

Amendments to the Claims

This listing of the claims will replace all prior versions, and listings of claims in the application:

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1. (currently amended) A voice coil actuator arm comprising:
a head arm collection including a first head arm, a second head arm and a third head arm;
wherein each head arm of said head arm collection is comprised of:
at least one ground plane formed in said head arm; and
a first and a second pair of ~~coplanar~~ coplanar, parallel transmission paths essentially
parallel to said ground plane interconnecting both a read differential wire pair and a write
differential wire pair to a head slider, respectively;
said first parallel transmission path pair interconnects to a disk drive read interface; and
said second parallel transmission path pair interconnects to a disk drive write interface.

2. (currently amended) The apparatus of Claim 1,
wherein said first head arm is further comprised of:
a third and a fourth pair of ~~coplanar~~ coplanar, parallel transmission paths essentially
parallel to said ground plane interconnecting both a second read differential wire pair and a
second write differential wire pair to a second head slider, respectively;
said third parallel transmission path pair interconnects to a second disk drive read
interface; and
said fourth parallel transmission path pair interconnects to a second disk drive write
interface.

3. (Previously presented) The apparatus of Claim 1, further comprising:
an analog interface interconnecting said first parallel transmission path and said disk read
interface, for at least one of said head arms; and
said analog interface interconnecting said second parallel transmission path and said disk
write interface, for at least one of said head arms.

4. (Previously presented) The apparatus of Claim 1, further comprising: